

# PATENT COOPERATION TREATY

## PCT

### INTERNACIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination report(Form PCT/PEA/416)
International application No. <b>PCT/ES03/000567</b>	International filing date (day/month/year) <b>November 06, 2003 (06.11.2003)</b>	Priority date (day/month/year) <b>November 06, 2002 (06.11.02)</b>
International Patent Classification (IPC) or national classification and IPC <b>E04H 1/12, H02B 1/26</b>		
Applicant <b>TWELCON ELECTRONICA, S.L. Plaza de Zalaeta, 7 Bajo-15002 LA CORUÑA (ESPAÑA)</b>		
<p>1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</p> <p>2. This REPORT consists of a total of <b>3</b> sheets, including this cover sheet.</p> <p>This report is accompanied by ANNEXES, ie. sheets of the description, claims or drawings which have been amended and are the basis of this report or sheets containing rectifications authorized before this International Preliminary Examining Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT)</p> <p>These annexes includes sheets.</p>		
<p>3. This report contains indications relating to the following items:</p> <p>I <input checked="" type="checkbox"/> Basis of the report</p> <p>II <input type="checkbox"/> Priority</p> <p>III <input type="checkbox"/> Non – establishment of opinion with regard to novelty, inventive step and industrial applicability</p> <p>IV <input type="checkbox"/> Lack of unity of invention</p> <p>V <input checked="" type="checkbox"/> Reasoned statement under Article 35.2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement</p> <p>VI <input type="checkbox"/> Certain records cited</p> <p>VII <input type="checkbox"/> Certain defects in the international application</p> <p>VIII <input type="checkbox"/> Certain observations on the international application</p>		
Date of filing of the demand of the International Preliminary Examination. <b>May 27, 2004 (27.05.2004)</b>	Date of completion of this report <b>October 11, 2004 (11.10.2004)</b>	
Name and mailing address of the International Preliminary Examining Authority  <b>OEPM C/ Panamá 1, 28071 Madrid Facsimile No. 912495304</b>	Authorized officer  <b>Rafael San Vicente Domingo</b>  Telephone No. + 34 91 349 54 96	

INTERNATIONAL PRELIMINARY EXAMINATION REPORT	International application No. <b>PCT/ES2003/000567</b>
<b>I .Basis of the report</b>	
<p>1. With regard to the <b>elements</b> of the international application*:</p> <p><b>X</b> the international application as originally filed</p> <p><b>X</b> the description:  Pages, 1 to 9 as originally filed  pages, filed with the demand of the International Preliminary Examination  pages, filed with the letter the __/__/__.</p> <p><b>X</b> the claims:  pages, 10 to 12 as originally filed  pages, amended (together, where appropriate, with a statement) under Article 19,  pages, filed with the demand of the International Preliminary Examination  pages, filed with the letter the __/__/__.</p> <p><b>X</b> the drawings:  Pages 1 to 4 as originally filed  pages, filed with the demand of the International Preliminary Examination  page, filed with the letter of __/__/__.</p> <p>-- the sequence listing part of the description:  Pages, as originally filed  pages, filed with the demand of the International Preliminary Examination  pages, filed with the letter of __/__/__.</p> <p>2. With regard to the <b>language</b>, all the elements marked above are available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.  These elements were available or furnished to this Authority in the following language which is:</p> <p>-- the language of the translation furnished for the purposes of international search (under Rules 23.1b))  -- the language of the publication of the international application (under Rule 48.3 b))  -- the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 or 55.3)</p> <p>3. With regard to any <b>nucleotide and/or amino acid sequence</b> disclosed in the international application, the written opinion was carried out on the basis of the sequence listing:</p> <p>-- contained in the international application in written form.  -- filed together with the international application in computer readable form.  -- furnished subsequently to this Authority in written form.  -- furnished subsequently to this Authority in written form in computer readable form.  -- the Statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  -- the Statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.</p> <p>4. -- The amendments have resulted in the cancellation of:</p> <p>-- the description, pages  -- the claims, Nos.  -- the drawings, sheets/fig.</p> <p>5. This report has been established as if (some of) the amendments had not been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2.c)).</p> <p>* replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed".</p>	

INTERNACIONAL PRELIMINAR EXAMINATION REPORT	International Application No. <b>PCT/ES2003/000567</b>																					
<b>V. Reasoned Statement under Article 66.2.a)ii) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statement.</b>																						
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Novelty	<table style="width: 100%; border: none;"> <tr> <td style="width: 40%; text-align: right;">Claims <b>1 to 5</b></td> <td style="width: 60%; text-align: left;">YES</td> </tr> <tr> <td style="text-align: right;">Claims</td> <td style="text-align: left;">NO</td> </tr> </table>	Claims <b>1 to 5</b>	YES	Claims	NO																	
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Inventive step	<table style="width: 100%; border: none;"> <tr> <td style="width: 40%; text-align: right;">Claims <b>1 to 5</b></td> <td style="width: 60%; text-align: left;">YES</td> </tr> <tr> <td style="text-align: right;">Claims</td> <td style="text-align: left;">NO</td> </tr> </table>	Claims <b>1 to 5</b>	YES	Claims	NO																	
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Possibility of industrial application	<table style="width: 100%; border: none;"> <tr> <td style="width: 40%; text-align: right;">Claims <b>1 to 5</b></td> <td style="width: 60%; text-align: left;">YES</td> </tr> <tr> <td style="text-align: right;">Claims</td> <td style="text-align: left;">NO</td> </tr> </table>	Claims <b>1 to 5</b>	YES	Claims	NO																	
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<p>The principal object of the invention as it is described in the first claim, is a special urban transformation center that incorporates in the inside a cabinet with a transformer of media to low voltage, medium voltage cells, a low voltage panel, a remote control panel, and that presents externally a surround in telephone cabin shape. The characteristic that makes that said transformation center can be new and can show inventive step, and that also is described in the characterized part of said first claim, apart of its polygonal configuration and in the telephone cabin shape, is that is built from a cement support on which will appear some bolts designated to support the whole structure cabin.</p>																						
<p>The claims 2 to 4, all dependent of the first one, show additional characteristics of the transformation center in its extern configuration, as are respectively external doors with transparent windows and of sliding opening for the incorporation of urban advertisement, internal illumination media in said doors advertisement carrier's, or the incorporation in the said structure of telephonic parlour or of a touch screen with the purpose of form a multimedia information point to the public. As well, the claim 5, also depends of the first one, resolves the heat problem generated in the internal cabinet of the transformer, evacuating though four pillars that function like chimney.</p>																						
<p>Non of the said records in the International Research Report, or any disclosed combination of them, describes the urban transformation center as it referred in first claim, and on the other side, it is only records that shows the prior art, and in consequence we can say that the invention is new and it considers that implicates inventive step and has industrial application.</p>																						
<p>The claims 2 to 5 are claims dependent on the claim 1, and as it, also this claims carries out the PCT requirements regarding to the novelty and inventive step.</p>																						